

05-30-01

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|---|--|---|
| UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Attorney Docket No. | 028762.005036 |
| | First Named Inventor or Application identifier | Paul Docherty |
| ADDRESS TO: Assistant Commissioner of Patents Box Patent Application Washington, DC 20231 | Title | Visualization Method for the Analysis of Prestack and Poststack Seismic Data |
| | Express Mail No. | EL846806885 |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Fee Transmittal Form PTO/SB/17 (submit in duplicate)
2. ☒ Specification [Total Pages: 13]
3. ☒ Drawing(s) (35 USC 113) [Total Sheets: 9]
4. ☐ Oath or Declaration [Total Pages: 13]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with No. 17 completed)
[Note No. 5 below]
- i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application, see
37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (useable if No. 4b is
checked)
The entire disclosure of the prior application, from which a copy of
the oath or declaration is supplied under No. 4b, is considered as
being part of the disclosure of the accompanying application and is
hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above
copies

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement
(when there is an assignment)
☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure
Statement (IDS)/PTO-1449
☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (Itemized)
14. ☐ Small Entity Statement(s)
☐ Statement filed in prior application. Status still
proper and desired
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other: _____

ACCOMPANYING APPLICATION PARTS

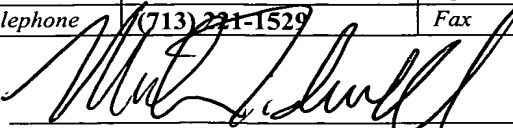
17. If a CONTINUING APPLICATION, check appropriate blank and supply the requisite information:

☐ Continuation ☒ ☐ Divisional ☒ of prior application No.: ____ / ____
☐ Continuation-in-part (CIP) ☒

18. Correspondence Address

☐ Customer Number or Bar Code Label or ☒ Correspondence address below
 (Insert Customer No. or Attach bar code label here)

| | | | | | |
|---------|--|-----------|----------------|----------|----------------|
| Name | Attn: Mark A. Tidwell BRACEWELL & PATTERSON, L.L.P. | | | | |
| Address | P.O. Box 61389 | | | | |
| City | Houston | State | Texas | Zip Code | 77208-1389 |
| Country | U.S.A. | Telephone | (713) 221-1529 | Fax | (713) 221-2131 |

Date: 5-29-01

 Mark A. Tidwell, Reg. No. 37,456

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JC971 U.S. PTO

09/866949

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| FEE TRANSMITTAL Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. 37 CFR §§ 1.27 & 1.28 | | Complete if Known | |
|---|----------|-----------------------------|---------------|
| | | <i>Application Number</i> | |
| | | <i>Filing Date</i> | |
| | | <i>First Named Inventor</i> | Paul Docherty |
| | | <i>Examiner Name</i> | |
| | | <i>Group / Art Unit</i> | |
| Total Amount of Payment | \$710.00 | <i>Attorney Docket No.</i> | 028762.005036 |

| METHOD OF PAYMENT (check one) | |
|--|--|
| 1. <input type="checkbox"/> | The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account No.: <u>50-0259</u> Deposit Account Name: <u>Bracewell & Patterson, L.L.P.</u> |
| <input checked="" type="checkbox"/> | Charge any additional Fee Required Under 37 CFR §§ 1.16 & 1.17 |
| <input type="checkbox"/> | Charge the Issue Fee Set in 37 CFR § 1.18 at the Mailing of the Notice of Allowance |
| 2. <input checked="" type="checkbox"/> | Payment Enclosed: <input checked="" type="checkbox"/> Check |
| <input type="checkbox"/> | Money Order <input type="checkbox"/> Other |

| FEE CALCULATION | | | |
|----------------------------|-----------------------|------------------------|----------|
| 1. Basic Filing Fee | | | |
| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
| \$710 | \$355 | Utility Filing Fee | \$710.00 |
| \$320 | \$160 | Design Filing Fee | \$ |
| \$490 | \$245 | Plant Filing Fee | \$ |
| \$710 | \$355 | Reissue Filing Fee | \$ |
| \$150 | \$ 75 | Provisional Filing Fee | \$ |
| Subtotal (1) | | | \$710.00 |

| 2. Extra Claim Fees | | | | |
|----------------------------|------------|-------------|---|------------|
| Claims | Extra | Fee (below) | | Fee Paid |
| Total | 9-20** = | 0 | x | \$ 18 = \$ |
| Indep. | 3_ - 3** = | 0 | x | \$ 80 = \$ |

| Multiple Dependent | | | |
|---|-----------------------|---|----------|
| **or number previously paid, if greater. For Reissues, see below | | | |
| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
| \$ 18 | \$ 9.00 | Claims in excess of 20 | |
| \$ 80 | \$ 40 | Independent claims in excess of 3 | |
| \$ 270 | \$ 135 | Multiple dependent claim, if not paid | |
| \$ 80 | \$ 40 | **Reissue independent claims over original patent | |
| \$ 18 | \$ 9 | **Reissue claims in excess of 20 and over original patent | |
| Subtotal (2) | | | \$ |

| FEE CALCULATION (continued) | | | |
|------------------------------------|--------------|------------------------------|----------|
| 3. Additional Fees | | | |
| Large Entity | Small Entity | Fee Description | Fee Paid |
| \$ 130 | \$ 65 | Surcharge - late fee or oath | \$ |

| | | | |
|---------|---------|---|----|
| \$ 50 | \$ 25 | Surcharge - late provisional filing fee or cover sheet | \$ |
| \$2,520 | \$2,520 | Request for Reexamination | \$ |
| \$ 110 | \$ 55 | Extension for reply within first month | \$ |
| \$ 380 | \$ 190 | Extension for reply within second month | \$ |
| \$ 870 | \$ 435 | Extension for reply within third month | \$ |
| \$1,360 | \$ 680 | Extension for reply within fourth month | \$ |
| \$1,850 | \$ 925 | Extension for reply within fifth month | \$ |
| \$ 300 | \$ 150 | Notice of Appeal | \$ |
| \$ 300 | \$ 150 | Filing a brief in support of an appeal | \$ |
| \$ 260 | \$ 130 | Request for oral hearing | \$ |
| \$ 110 | \$ 55 | Petition to revive - unavoidable | \$ |
| \$1,210 | \$ 605 | Petition to revive - unintentional | \$ |
| \$1,210 | \$ 605 | Utility issue fee (or reissue) | \$ |
| \$ 430 | \$ 215 | Design issue fee | \$ |
| \$ 580 | \$ 290 | Plant issue fee | \$ |
| \$ 130 | \$ 130 | Petitions to the Commissioner | \$ |
| \$ 50 | \$ 50 | Petitions related to provisional applications | \$ |
| \$ 240 | \$ 240 | Submission of Information Disclosure Statement | \$ |
| \$ 760 | \$ 380 | Filing a submission after final rejection (37 CFR 1.129(a)) | \$ |

| | |
|----------------------------|------|
| Other fee (specify): _____ | \$ |
| Other fee (specify): _____ | \$ |
| Subtotal (3) | \$ 0 |

Submitted by
 Mark A. Tidwell, Reg. No. 37,456

5-29-01

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